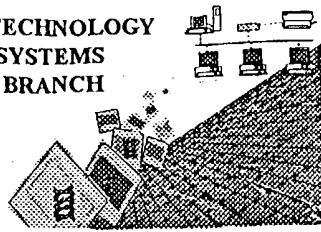


BIOTECHNOLOGY
SYSTEMS
BRANCH



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/051,159A
Source: 1FW16
Date Processed by STIC: 9/13/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand-Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 06/05/04): U.S. Patent and Trademark Office, 220 20th Street S., Customer Window, Mail Stop Sequence, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202

Revised 05/17/04



IFW16

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/051,159A

DATE: 09/13/2004
TIME: 11:19:26

Input Set : A:\SEQLIST.txt
Output Set: N:\CRF4\09132004\I051159A.raw

4 <110> APPLICANT: Balmain, Allan
 5 Zhu, Jingde
 7 <120> TITLE OF INVENTION: Antitumour vector constructs and methods
 10 <130> FILE REFERENCE: CCI-005USRCE
 12 <140> CURRENT APPLICATION NUMBER: 09/051,159A
 13 <141> CURRENT FILING DATE: 1999-01-13
 15 <150> PRIOR APPLICATION NUMBER: GB 9520079.6
 16 <151> PRIOR FILING DATE: 1995-10-02
 18 <150> PRIOR APPLICATION NUMBER: GB 9616685.5
 19 <151> PRIOR FILING DATE: 1996-08-08
 21 <150> PRIOR APPLICATION NUMBER: PCT/GB96/02416
 22 <151> PRIOR FILING DATE: 1996-10-02
 24 <160> NUMBER OF SEQ ID NOS: 7
 26 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 28 <210> SEQ ID NO: 1
 29 <211> LENGTH: 11
 30 <212> TYPE: DNA
 31 <213> ORGANISM: Artificial Sequence
 33 <220> FEATURE:
 34 <223> OTHER INFORMATION: Synthetic construct
 W--> 36 <221> NAME/KEY: misc_feature
 37 <222> LOCATION: (1)...(3)
 38 <223> OTHER INFORMATION: r may be G or A
 W--> 40 <221> misc_feature
 41 <222> LOCATION: 5, 6, 7 ← w is at location 7, too
 42 <223> OTHER INFORMATION: w may be A or T
 W--> 44 <221> misc_feature
 45 <222> LOCATION: (7)...(9) (9)...(11) ← y is at these locations
 46 <223> OTHER INFORMATION: y may be T or C
 W--> 48 <400> 1
 49 rrrcwwwwggyy y
 51 <210> SEQ ID NO: 2
 52 <211> LENGTH: 24
 53 <212> TYPE: DNA
 54 <213> ORGANISM: Artificial Sequence
 56 <220> FEATURE:
 57 <223> OTHER INFORMATION: Synthetic construct
 59 <400> SEQUENCE: 2
 60 gcccggactt gcctggactt gcct
 62 <210> SEQ ID NO: 3
 63 <211> LENGTH: 20
 64 <212> TYPE: DNA
 65 <213> ORGANISM: Artificial Sequence

11

24

RAW SEQUENCE LISTING DATE: 09/13/2004
PATENT APPLICATION: US/09/051,159A TIME: 11:19:26

Input Set : A:\SEQLIST.txt
Output Set: N:\CRF4\09132004\I051159A.raw

67 <220> FEATURE:
68 <223> OTHER INFORMATION: Synthetic construct
70 <400> SEQUENCE: 3 20
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73 <210> SEQ ID NO: 4
74 <211> LENGTH: 15
75 <212> TYPE: DNA
76 <213> ORGANISM: Artificial Sequence
78 <220> FEATURE:
79 <223> OTHER INFORMATION: Synthetic construct
81 <400> SEQUENCE: 4 15
82 guguuguucc auucc
84 <210> SEQ ID NO: 5
85 <211> LENGTH: 36
86 <212> TYPE: DNA
87 <213> ORGANISM: Artificial Sequence
89 <220> FEATURE:
90 <223> OTHER INFORMATION: Synthetic construct
92 <400> SEQUENCE: 5 36
93 ggaatggctg aagagactgu gaagtcgaaa caacac
95 <210> SEQ ID NO: 6
96 <211> LENGTH: 40
97 <212> TYPE: DNA
98 <213> ORGANISM: Artificial Sequence
100 <220> FEATURE:
101 <223> OTHER INFORMATION: Synthetic construct
103 <400> SEQUENCE: 6 40
104 tcgaggaatg gctgaagaga ctgtgaagtc gaaacaacac
106 <210> SEQ ID NO: 7
107 <211> LENGTH: 36
108 <212> TYPE: DNA
109 <213> ORGANISM: Artificial Sequence
111 <220> FEATURE:
112 <223> OTHER INFORMATION: Synthetic construct
114 <400> SEQUENCE: 7 36
115 gtgttgttgc gacttcactg actccttagc cattcc

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/051,159A

DATE: 09/13/2004

TIME: 11:19:27

Input Set : A:\SEQLIST.txt

Output Set: N:\CRF4\09132004\I051159A.raw

:36 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
:40 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:1
:44 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:1
:48 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:1